U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

Application No. <u>09/31112</u>8

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	submission of new, corrected drawings when necessary. Corrected drawing m		in the state of t	
			ofr.	
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:		ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion	
	Black ink. Color.		Words do not appear on a horizontal, lett-to-right fashion when page is either upright or turned so that the top	
	Color drawings are not acceptable until petiton is granted. Fig(s)		becomes the right side, except for graphs. Fig(s)	
	Pencil and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1.84(k)	
2.	PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without	
	1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in	
	Photographs not properly mounted (must use brystol board or	••••	reproduction.	
	photographic double-weight paper). Fig(s)		Fig(s)	
_	Foor quality (half-tone). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)	
3.	TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white; and durable.		Lines, numbers & letters not uniformly thick and well	
	Fig(s)		defined, clean, durable, and black (poor line quality).	
	Erasures, alterations, overwritings, interlineations,		Fig(s)	
	folds, copy machine marks not accepted. Fig(s)	11.	SHADING, 37,CFR 1.84(m) 111 271 7116 7.777 57 774	
	Mylar, velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)	
	Fig(s)		Solid black shading not permitted. Fig(s)	
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Shade lines, pale, rough and blurred. Fig(s)	
	21.0 cm by 29.7 cm (DIN size A4)	12	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)	
	21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.		Numbers and reference characters not plain and legible:	
	Sheet(s)		Fig(s)	
	Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)	
5.	MARGINS, 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the	
	า เรื่องเรียก และ เรื่อง เรื่องเราะส์ สูนสภาษาสุดเราะสังสภาษา		same direction as the view 37 CFR(1.84(p)(1)	
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Fig(s) 37 CFR 1 84(a)(2)	
	SIZE: A4 Size		English alphabet not used. 37 CFR 1.84(p)(2)	
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom/1.0 cm		Numbers, letters and reference characters must be at least	
	SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)	
	Top (T)Left (L)>	:	or Fig(s) <u>a creatab</u> ers tends and had go an imital	
	Right (R) Bottom (B)	13.	LEAD LINES. 37 CFR 1.84(q)	
6.	VIEWS. 37 CFR 1.84(h)		Lead lines cross each other. Fig(s)	
	REMINDER: Specification may require revision to		Lead lines missing. Fig(s)	
	correspond to drawing changes.	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(I)	
	Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)	
	Brackets needed to show figure as one entity.	15	NUMBERING OF VIEWS. 37 CFR 1.84(u)	
ĺ	Fig(s)		Views not numbered consecutively, and in Arabic numerals,	
	Fig(s)		beginning with number 1. Fig(s)	
	Enlarged view not labeled separetely or properly.	16.	. CORRECTIONS. 37 CFR 1.84(w)	
	Fig(s)		Corrections not made from prior PTO-948	
7.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated	
	Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)	
	Fig(s)		Solid black shading not used for color contrast.	
	Sectional designation should be noted with Arabic or Roman numbers. Fig(s)		Fig(s)	
	Koman numbers. Fig(s)			
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